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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/823,185	04/13/2004	Valentin Oprescu-Surcobe	CE11125R	3710	
22917 7590 12/19/2006 MOTOROLA, INC. 1303 EAST ALGONQUIN ROAD			EXAMINER		
			CAI, WAYNE HUU		
IL01/3RD SCHAUMBURG, IL 60196			ART UNIT	PAPER NUMBER	
JOHN CHIEGO	CG, 12 00170		2617		
			. MAIL DATE	DELIVERY MODE	
			12/19/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/823,185	OPRESCU-SURCOBE ET AL.	
Examiner	Art Unit	
Wayne Cai	2617	

	Wayne Cai	2617	
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence ado	lress
THE REPLY FILED 27 November 2006 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliance time periods:	ving replies: (1) an amendment, aftitice of Appeal (with appeal fee) in (fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) The period for reply expiresmonths from the mailing			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (but to be a statutory period for reply expire to be a statutory period for reply expires to be a statutory period for reply expires on: (1) the mailing date of this A no event and the period for reply expires on: (1) the mailing date of this A no event and the period for reply expires on: (1) the mailing date of this A no event.	ater than SIX MONTHS from the mailin	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		136(a) and the annionia	do ordension foo
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extender 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply orig than three months after the mailing da	of the fee. The approprinally set in the final Offi	iate extension fee ice action; or (2) as
2. ☐ The Notice of Appeal was filed on A brief in comp	iance with 37 CFR 41 37 must be	filed within two month	ns of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	
3. The proposed amendment(s) filed after a final rejection,	out prior to the date of filing a brief	. will not be entered b	ecause
(a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE belo	nsideration and/or search (see NO w);	TE below);	
(c) ☐ They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially re	ducing or simplifying	the issues for
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment	(PTOL-324).
5. Applicant's reply has overcome the following rejection(s)			
 Newly proposed or amended claim(s) would be al non-allowable claim(s). 	owable if submitted in a separate,	timely filed amendme	ent canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows:		II be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: <u>1,2,6-9,12-14,17 and 27-38</u> .		•	
Claim(s) withdrawn from consideration:		•	
AFFIDAVIT OR OTHER EVIDENCE	15 - C	· · · · · · · · · · · · · · · · · · ·	
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affidat	vit or other evidence is	s necessary and
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary.	vercome <u>all</u> rejections under appe vand was not earlier presented. S	al and/or appellant fa ee 37 CFR 41.33(d)(ils to provide a 1).
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attacl	ned.
11. The request for reconsideration has been considered bu See Attachment Sheet.	t does NOT place the application in	n condition for allowa	nce because:
12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)	0	
13. Other:		Humer	
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Application/Control Number: 10/823,185

Art Unit: 2617

ADVISORY ACTION

Response to Arguments

Applicant's arguments filed November 27, 2006 have been fully considered but they are not persuasive.

The Applicant argues at the first full paragraph on page 9 of Remarks that Chen fails to teach or suggest "sending by the BS a short data acknowledgment message to the network equipment (from which it received a short data delivery message) indicating whether a response from the MS was received for the signaling of the MS, by the BS in response to the short data delivery message." The Examiner respectfully disagrees with the arguments above because the claimed feature is clearly taught or suggested by Chen at paragraph 0053, and figure 4, message 426.

Chen clearly states in paragraph 0053 that the BSC may send an A9-update-A8 message 426 to the PCF to indicate successful transmission of the SDB to the mobile. In other words, Chen teaches or suggests the base station (i.e., figure 4, BSC of Chen) sends a short data acknowledgement message (i.e., an A9-update-A8 message of Chen) to the network equipment (i.e., packet control function (PCF) of Chen) indicating whether a response from the MS was received for the signaling of the MS by the BS (i.e., indicating successful transmission of the SDB to the mobile.)

The Applicant further argues that the message 426 of Chen does not indicate whether a response from the MS was received for the signaling of the MS by the BS. However, based on the explanation above, it is clear to one skilled in the art that the

Application/Control Number: 10/823,185

Art Unit: 2617

message 426 indicates the signaling of the successful transmission of the SDB to the mobile, which also reads on the claimed limitation.

The Applicant then argues that the amended claims recite that the messaging and the messaging responses monitored do not specify a presence state of the MS or a presence state change by the MS. The Applicant then states that Magee teaches away from this portion because Magee specifies its location. The Examiner respectfully notes that it is the Examiner's position to give the broadest reasonable interpretation of the claim language. Although, claims recite "do not specify a presence state of the MS", but one skilled in the art would conceptualize "presence state" as an on state, power up state, etc., and not necessary the particular location that the MS is in as the present state. Therefore, Magee specifies its location, but Magee does not specify the present state as claimed. In turn, the Examiner relied on Blackett for the teaching of "present state" as recited in claims.

With further regard to arguments with respect to the teaching of Blackett, the Examiner respectfully notes that Blackett teaches or suggests two types of events can trigger a presence change: 1) if the client or user detects or has an event which may alter its status or presence then the presence or status is re-determined and 2) if a predetermined time has elapsed without any event then the presence or status is determined again (see paragraph 0133 of Blackett). Thus, it is clear to one skilled in the art that based on the monitoring (i.e., by having an event, or not having an event for a period of time), the system then infers that the presence state has changed. Hence, the rejections are still proper.

Application/Control Number: 10/823,185

Art Unit: 2617

Conclusion

Page 4

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wayne Cai whose telephone number is (571) 272-7798. The examiner can normally be reached on Monday - Thursday from 7:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duc Nguyen can be reached on (571) 272-7503. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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-:_ TECHNOLOGY CENTER 2600